INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2004/000897

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 H04Q 7/20

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 H04Q 7/20

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean Patents and applications for inventions since 1975

Korena Utility models and applications for Utility models since 1975

Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used) eKIPASS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO02/14976 A2 (INTRO-MOBILE CO.,LTD.) 21.FEB.2002 see the whole documents.	1-18
Y	KR2002-0084993 A (WIDER THAN.COM CO.,LTD.) 16.NOV.2002 see the whole documents.	1-18
Y	KR2003-0028667 A (BIZMODELINE CO.,LTD) 10.APR.2003 see the whole documents.	1-18
A	WO2004/003708 A2 (QUALCOMM INCORPORATED) 08.JAN.2004 see the whole documents.	1

Further documents are listed in the continuation of Box C.

X | See patent family annex.

- Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed
- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of mailing of the international search report

Date of the actual completion of the international search

20 JANUARY 2005 (20.01.2005)

21 JANUARY 2005 (21.01.2005)

Name and mailing address of the ISA/KR



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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No. PCT/KR2004/000897

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
W002/14976 A2	21.FEB.2002	AU200162770 A1 KR2002-0014547 A	2002.02.25 2002.02.25
KR2002~0084993 A	16.NOV.2002	NONE	
KR2003~0028667 A	10.APR.2003	NONE	
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